

IN THE CLAIMS:

Claim 1 (original): A gear made of a resin, comprising a substantially annular toothed portion formed at a radially outer location, a shaft-supporting section formed at a radially inner location around a rotational center of said toothed portion, a web connecting said shaft-supporting section and said toothed portion to each other, wherein

said web has a circumferential rib formed thereon concentrically with said toothed portion, diametrical ribs formed radiately thereon to radially connect the circumferential rib and said shaft-supporting section to each other, and a cross brace formed thereon on the side of an inner peripheral surface of said circumferential rib.

Claim 2 (canceled).

Claim 3 (original): A gear made of a resin comprising a substantially cylindrical toothed portion formed at a radially outer location, a shaft-supporting section formed at a radially inner location around a rotational center of the toothed portion, and a thin plate-shaped web connecting said shaft-supporting section and said toothed portion to each other, wherein said web has a circumferential rib formed thereon concentrically with said toothed portion inside said toothed portion, and a plurality of diametrical ribs formed thereon to diametrically connect said circumferential rib and said shaft-supporting section to each other along a side of the web, each of said diametrical ribs comprising a first diametrical rib portion formed to extend obliquely in a direction opposite from a normal rotational direction from an outer periphery of said shaft-supporting section, and a second diametrical rib portion formed to extend obliquely in a direction opposite from an opposite rotational direction from the outer periphery of said shaft-supporting section.

Claim 4 (canceled).

Claim 5 (original): A gear made of a resin comprising a substantially cylindrical toothed portion formed at a radially outer location, a shaft-supporting section formed at a radially inner location around a rotational center of the toothed portion, and a thin plate-shaped web connecting said shaft-supporting section and said toothed portion to each other, wherein said web has a first circumferential rib formed thereon concentrically with said toothed portion inside said toothed portion, a second circumferential rib formed thereon concentrically with said first circumferential rib inside said first circumferential rib, and a plurality of diametrical ribs formed to diametrically connect said second circumferential rib and said first circumferential rib to each other along a

side of the web, each of said diametrical ribs comprising a first diametrical rib portion formed to extend obliquely in a direction opposite from a normal rotational direction from an outer periphery of said second circumferential rib, and a second diametrical rib portion formed to extend obliquely in a direction opposite from an opposite rotational direction from the outer periphery of said second circumferential rib.

Claim 6 (canceled).

Claim 7 (original): An image-forming device comprising a gear made of a resin according to claim 1, and a drive means for driving a photoconductor in rotation through said gear made of the resin.

Claim 8 (canceled).

Claim 9 (original): A rotation-transmitting means made of a resin, comprising a substantially annular toothed portion formed at a radially outer location, a shaft-supporting section formed at a radially inner location around a rotational center of the toothed portion, and a thin plate-shaped web connecting said shaft-supporting section and said toothed portion to each other, wherein said web has a circumferential rib formed thereon concentrically with said toothed portion, diametrical ribs formed radiately thereon to radially connect said circumferential rib and said shaft-supporting section to each other, and a cross brace formed thereon on the side of an inner peripheral surface of said circumferential rib.

Claim 10 (canceled).